Please type a plus sign (+) inside this box

•	_
- 5	41

BEST AVAILABLE COPY

Approved for use through 10/31/2002/OMB 0851-0031

U. S. Petipal and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U. S. Petipal and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO			· ·	Complete if Known		
•	,			Application Number	Not Yet Assigned	
11	IFORMATIO	ON DÍSCL	.OSURE	Filing Date	July 21, 2003	
S	TATEMEN	T BY APP	LICANT	First Named Inventor	Ray J. Beffa	
		•		Group Art Unit	2133	
	(use as man)	y sheets as neces:	sary) . ·	Éxaminer Name	D. Ton	
Sheet	1	of	1	Attorney Docket Number	M4065.0038/P038-D	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant	Oate of Publication of	Pages, Columns, Unes, Where Relevant
		Number	Kind Code ² (Fibnown)	of Cited Document	Cited Document MIM-DD-YYYY	Passages or Relevant Figures Appear
3		3,659,088		Boisverl, Jr.	04/1972	
OT		3,664,499		Sahakian	05/1972	
DT		4,363,407		Buckler et al.	12/1982	,
Df	77.	4,510,673		Shils et al.	04/1985	• • • • • • • • • • • • • • • • • • • •
70		4,454,413		Morton, Jr.	6/1984	
70		4,733,392	"	Yamaguchi	03/1988	
7		*5,103,166		Jeon et al.	4/1992	
20		*5,436,555		Locke et al.	7/1995	10
DT.		'5,465,850		Kase	11/1995	
DT		15,467,304		Uchida et al.	11/1995	
ו דע		*5,550,838	.,,,,,	Okajima	08/1996	
DT		*5,577,050		Bair et al.	11/1996	
DT		*5,764,878		Kabianian et al.	6/1998	
DT		*5,867,505		Beffa	02/1999	
OT		*5,920,515		Shalk et al.	7/19999	
OT		6,128,756		Beffa .	10/2000	
DT		*6,263,461		Ayres et al.	7/2001	
		<u></u>				

FOREIGN PATENT DOCUMENTS								
	Cite No.'	F	oreign Patent Do	currient		Date of Publication of Cited Decument MM-DD-YYYY	Pages, Çoharars, Ures, Where Rolevan Possopes or Relevant Figures Appear	To
Examiner Initials*		Office ³	Ros ^a Number ^a	Kind Code ⁸ (d known)	Name of Palentee or Applicant of Cited Document			
						••		1
		\vdash						I
		╀╌╂╌						1
		├ ╌┟╌				ļ		1
		╂╼╾╁╼╴		╼╼┼╼╾╂			 	╄-
		 - -				 		╀
		 -			 (+

Examiner		Date	
	Walard V ma	. Date	0/5/11
Signature		Considered	8/6/05

^{*}EXAMINER: Initial if reterence considered, whether or not station is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Unique citation designation number, 'See stached Kinds of U.S. Patent Occuments. "Enter Office that issued the document, by the two-letter code (WPO Standard ST.9). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document." Kind of document by the appropriate symbole as indicated on the document under WIPO Standard ST. 16 if possible. "Applicant is to place a check mark here if English tanguage Translation is attached.